

COMMONWEALTH OF PENNSYLVANIA.

DEPARTMENT OF AGRICULTURE.

Bulletin No. 205.



LIST OF

Fertilizer Manufacturers and Importers

AND

BRANDS OF THEIR FERTILIZERS FOR WHICH LICENSE TO SELL IN  
PENNSYLVANIA DURING 1911 WAS TAKEN OUT PRIOR  
TO FEBRUARY 21, 1911.

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HARRISBURG:  
C. E. AUGHINBAUGH, PRINTER TO THE STATE OF PENNSYLVANIA.  
1911



## SPECIAL NOTICE.

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The attention of manufacturers, local dealers and agents is called to the list published herewith of manufacturers and their addresses, together with a list of the several brands of fertilizers licensed for sale in this State this year.

It is the duty of local dealers and agents to see that brands sold, offered, or exposed for sale by them are licensed, as if they are sold, offered or exposed for sale without license first having been taken out, they are liable, together with the manufacturer, to the penalty prescribed in Section 5, of the Act of May 1, 1909, governing the manufacture and sale of commercial fertilizers in Pennsylvania. Dealers and agents are therefore cautioned not to sell or have in possession for sale any brand that has not been duly licensed, in compliance with the provisions of said Act, published on the following pages, under the penalty prescribed therein.



Secretary of Agriculture.

Harrisburg, Pa., February 21, 1911.



The Act of 1st May, 1909, Commonly Referred to  
as "The New Fertilizer Law" is as Follows:

No. 205.

AN ACT

To regulate the manufacture and sale of commercial fertilizers; prescribing penalties for its violation, and repealing an act, entitled "An act to regulate the manufacture and sale of commercial fertilizers: providing for its enforcement, and prescribing penalties for its violation," approved the twenty-fifth day of March, Anno Domini one thousand nine hundred and one.

Section 1. Be it enacted, &c., That every package of commercial fertilizer sold, offered, or exposed for sale, for manurial purposes within this Commonwealth, except the dung of domestic animals, lime, marl, and wood-ashes, shall have plainly stamped thereon the name and address of the manufacturer or importer and his place of business, the net weight of the contents of the package, the brand or trade-name of the fertilizer the package contains, and an analysis stating the percentage such fertilizer contains of nitrogen in an available form, of potash soluble in water, of soluble and reverted phosphoric acid, and of insoluble phosphoric acid.

Commercial  
fertilizers.

Manufacture and  
sale of

Section 2. Every manufacturer or importer of commercial fertilizers, as specified in section one of this act, shall, on or before the first day of January of each year, or before offering them for sale in this Commonwealth, file annually with the Secretary of Agriculture a statement of the names and number of brands of such commercial fertilizers, having distinct trade-names, that he shall offer for sale during the next ensuing year, and a copy of the analysis of each one of such brands of commercial fertilizers, as required by section one of this act.

Filing of  
statement.

Section 3. In addition to the statement required by section two of this act, every manufacturer or importer of commercial fertilizers shall, on or before the first day of January of each year, or before offering them for sale in this Commonwealth, file annually with the Secretary of Agriculture an affidavit showing the amount of each brand of fertilizer, having a distinct trade-name, sold within the Commonwealth during the last preceding year; and if the said amount shall be one hundred tons or less, he or they shall pay or cause to be paid to the Secretary of Agriculture the sum of fifteen dollars for each and every brand of such commercial fertilizer, having a distinct trade name sold within the State during the last preceding year; and if the said amount shall exceed one hundred tons,

Filing of affidavit.

Sums to be paid  
yearly.

Proviso.

and be less than five hundred tons, he or they shall pay the sum of twenty dollars, as aforesaid; and if the said amount shall be five hundred tons or more, he or they shall pay the sum of thirty dollars, as aforesaid. If such manufacturer or manufacturers, importer or importers, shall not have made any sales within the Commonwealth during the preceding year, he or they shall pay the sum of fifteen dollars upon each such brand, as aforesaid: Provided, That all monies so received shall be immediately paid by the Secretary of Agriculture into the State Treasury, for the use of the Commonwealth.

Prohibited articles.

Section 4. No person shall sell, offer, or expose for sale, in this State, any pulverized leather, hair, ground hoofs, horns, or wool waste, raw, steamed, roasted, or in any form, as a fertilizer, or as an ingredient of a fertilizer or manure, without an explicit statement of the fact; said statement to be conspicuously affixed to every package of such fertilizer or manure, and to accompany and go with every lot, parcel, or package of the same.

Violations.

Section 5. Any person or persons selling, offering, or exposing for sale, any commercial fertilizer or any brand of the same, having a distinct trade-name, without the analysis required by section one of this act, or with an analysis stating that it contains a larger percentage of any one or more of the above-named constituents than is contained therein, or for the sale of which all the provisions of sections two and three have not been complied with, or any person violating any of the provisions of section four of this act, shall be guilty of a misdemeanor, and, on conviction, shall be sentenced to pay a fine of not less than twenty-five nor more than one hundred dollars for the first offense, and not less than two hundred dollars for each subsequent offense. It shall be the duty of the Secretary of Agriculture to enforce the provisions of this act, and all penalties, costs, and fines recovered shall be paid to him or his duly authorized agent, and by him shall be immediately paid into the State Treasury, for the use of the Commonwealth.

Misdemeanor.

Fines.

Samples and analysis.

Section 6. The Secretary of Agriculture is hereby empowered to collect samples of commercial fertilizers, either in person or by his duly qualified agent or representative, and to have them analyzed, and to publish the results for the information of the public; and for this purpose the said Secretary of Agriculture, such assistants, agents, experts, chemists, detectives, and counsel as he shall duly authorize, shall have full access, ingress, and egress to and from all places of business, factories, barns, buildings, carriages, cars, and vessels, used in the manufacture and transportation, or sale, or any commercial fertilizer. They shall also have power to open any package or vessel contain-

Inspection.

ing or supposed to contain any commercial fertilizer, and take therefrom samples for analysis, upon tendering the value of said samples.

Section 7. The term "commercial fertilizers," as used in this act, shall be construed to mean any and every substance imported, manufactured, prepared, or sold for fertilizing or manuring purposes, except the dung of domestic animals, marl, lime, and wood-ashes, and not exempt by the provisions of section one of this act.

Section 8. This act shall go into effect on and after the thirty-first day of July, one thousand nine hundred and nine; and the act, entitled "An act to regulate the manufacture and sale of commercial fertilizers; providing for its enforcement, and prescribing penalties for its violation," approved the twenty-fifth day of March, Anno Domini one thousand nine hundred and one, is hereby repealed.

"Commercial fertilizers" defined.

Act of March 25, 1901, cited for repeal.

Approved—The 1st day of May, A. D. 1909.

EDWIN S. STUART.



No. 95.

## AN ACT

Making it unlawful for any person, firm, or corporation, engaged in the manufacture or sale of commercial fertilizers, to use the word "bone" in connection with, or as part of the name of, any fertilizer, or any brand of the same, unless the phosphoric acid contained in such fertilizer shall be the product of pure animal bone; and providing a penalty for violation of the same.

Section 1. Be it enacted, &c., That it shall be unlawful for any person, firm or corporation, engaged in the manufacture or sale of commercial fertilizers, to use the word "bone" in connection with, or as part of the name of, any fertilizer, or any brand of the same, unless the phosphoric acid contained in such fertilizer shall be the product of pure animal bone.

Section 2. Any person or persons violating the provisions of this act shall be deemed guilty of a misdemeanor, and, upon conviction thereof, shall pay a fine of fifty dollars for the first offense, and a fine of not less than one hundred dollars, nor more than two hundred dollars, for every subsequent offense; such fine or fines to be paid into the State Treasury, for the use of the Commonwealth. The Secretary of Agriculture shall, together with his deputies, agents, and assistants, be charged with the enforcement of this act.

Section 3. All magistrates, aldermen, and justices of the peace throughout this Commonwealth shall have jurisdiction to hear and determine actions arising from violations of the provisions of this act, and shall have authority to hold for court, or to impose the penalty hereby prescribed, subject to appeal, as the law shall direct.

Section 4. This act shall go into effect on the first day of January, Anno Domini nineteen hundred and ten.

Approved—The 23d day of April, A. D. 1909.

EDWIN S. STUART.

Commercial  
fertilizers.

Use of the word  
"bone."

Misdemeanor.

Fine.

Jurisdiction of al-  
dermen and justice  
of the peace.



LIST OF FERTILIZER MANUFACTURERS AND BRANDS OF  
THEIR FERTILIZERS FOR WHICH LICENSE TO SELL IN  
PENNSYLVANIA DURING 1911 WAS TAKEN OUT PRIOR TO  
AND INCLUDING, FEBRUARY 18, 1911.

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AHRENS FERTILIZER CO., ESTERLY, PA.

"Pure Bone Meal."

THE ALLENTOWN MANUFACTURING CO., ALLENTOWN, PA.

"High Grade Truck & Garden Phosphate."

"High Grade Potato Phosphate."

"Complete Phosphate."

"Special \$25.00 Phosphate."

"High Grade Phosphate and Potash."

"Economical Phosphate."

THE AMERICAN AGRICULTURAL CHEMICAL CO., NEW YORK, N. Y.

"Acid Phosphate."

"Gem Alkaline Phosphate."

"Penn Alkaline Phosphate."

"Shuler's Phosphate & Potash."

"Boss Potash Fertilizer."

"Big Crop Phosphate."

"Fruit Tree Invigorator."

"High Grade Phosphate & Potash."

"High Grade Potash Mixture."

"Superior Potash Mixture."

"Ammoniated Phosphate & Potash."

"Dead Shot Phosphate."

"Special Potash Mixture."

"10 Per Cent. Potash Mixture for Potatoes."

"Celery Special No. 2."

"Superior Compound."

"Potato Phosphate."

"Peerless Corn & Grain Grower."

"Lion Crop Grower."

"High Grade Potash Compound"

"Wheat & Haymaker."

"Complete Manure with 10 Per Cent. Potash."

"Keystone Grape Special."

"Complete Tobacco Manure."

"Top Dresser for Grass."

"Dissolved Animal Bone."

"Fine Ground Bone."

"Pure Ground Bone."

"Genuine German Kainit."

"Muriate of Potash."

"High Grade Sulphate of Potash."

"Nitrate of Soda."  
 "High Grade Dried Blood."  
 "Ground Tankage."  
 "Thomas Phosphate Powder." (Basic Slag).  
 "Allen's Alkaline Phosphate."  
 "Allen's Special for Wheat and Grass."  
 "Allen's Popular Phosphate."  
 "Allen's Special Brand Potato Manure."  
 "Bradley's Soluble Dissolved Phosphate."  
 "Bradley's Alkaline Phosphate & Potash."  
 "Bradley's Niagara Phosphate."  
 "Bradley's Bean & Potato Phosphate."  
 "Bradley's Dissolved Phosphate and Potash."  
 "Bradley's B. D. Sea Fowl Guano."  
 "Bradley's Complete Manure for Potatoes and Vegetables."  
 "Canton-Chemical Baker's Dissolved Phosphate."  
 "Canton-Chemical Baker's Dissolved S. C. Phosphate."  
 "Canton-Chemical Soluble Phosphate & Potash."  
 "Canton-Chemical Soluble Alkaline Phosphate."  
 "Canton-Chemical Eagle Phosphate."  
 "Canton-Chemical Harrow Brand Crop Grower."  
 "Canton-Chemical Resurgam Guano."  
 "Canton-Chemical Baker's Special Wheat, Corn & Grass Mixture."  
 "Canton-Chemical Potato Manure."  
 "Canton-Chemical Baker's Fish Guano."  
 "Canton-Chemical Baker's Standard High Grade Guano."  
 "Canton-Chemical C. C. C. Special Compound."  
 "Chicopee Farmer's Reliable."  
 "Clark's Cove Atlas Phosphate."  
 "Clark's Cove Triumph Phosphate & Potash."  
 "Clark's Cove Defiance Fertilizer."  
 "Clark's Cove King Philip Alkaline Guano."  
 "Clark's Cove Potato & Hop Grower."  
 "Crocker's Dissolved Phosphate."  
 "Crocker's Dissolved Phosphate & Potash."  
 "Crocker's General Crop Fertilizer."  
 "Crocker's Universal Grain Grower."  
 "Crocker's Complete Manure."  
 "Crocker's New Rival Fertilizer."  
 "Crocker's Wheat & Corn Fertilizer."  
 "Crocker's Potato, Hop & Tobacco Fertilizer."  
 "Crocker's Ammoniated Superphosphate."  
 "Cumberland Phosphate & Potash."  
 "Cumberland Hawkeye Fertilizer."  
 "Cumberland Guano."  
 "Detrick's Dissolved S. C. Phosphate."  
 "Detrick's Soluble Phosphate & Potash."  
 "Detrick's Phosphate & Potash (16 x 4) Mixture."  
 "Detrick's P. & B. Special Fertilizer."  
 "Detrick's Paragon Ammoniated."  
 "Detrick's Phosphate & Potash."  
 "Detrick's Imperial Compound."  
 "Detrick's Corn & Oats Fertilizer."  
 "Detrick's Standard Potash Fertilizer."  
 "Detrick's Royal Crop Grower."  
 "Detrick's Kangaroo Komplete Kompond."  
 "Detrick's Quickstep Phosphate for Potatoes & Tobacco."  
 "Great Eastern Unammoniated Wheat Special."  
 "Great Eastern Dissolved Acid Phosphate."

- "Great Eastern Soluble Acid Phosphate & Potash."
- "Great Eastern English Wheat Grower."
- "Great Eastern General."
- "Great Eastern High Grade Cabbage Grower."
- "Great Eastern Wheat Special."
- "Great Eastern Vegetable Vine & Tobacco Fertilizer."
- "Great Eastern Northern Corn Special."
- "Lazaretto Dissolved Phosphate."
- "Lazaretto Dissolved Phosphate & Potash."
- "Lazaretto High Grade Dissolved Phosphate & Potash."
- "Lazaretto Ammoniated Phosphate."
- "Lazaretto Special Potato Fertilizer."
- "Lazaretto Special Ammoniated Compound."
- "Lazaretto Crop Grower."
- "Maryland Dissolved S. C. Phosphate."
- "Maryland Bono Superphosphate."
- "Maryland Linden Superphosphate."
- "Maryland Alkaline Phosphate."
- "Maryland O. K. Ammoniated Fertilizer."
- "Maryland Special Compound for Potatoes & Tobacco."
- "Maryland Ammoniated Phosphate."
- "Michigan Carbon Works Red Line Phosphate."
- "Michigan Carbon Works Wheat & Grass Fertilizer."
- "Michigan Carbon Works Red Line Phosphate with Potash."
- "Michigan Carbon Works Red Line Complete Fertilizer."
- "Michigan Carbon Works General Crop Fertilizer."
- "Michigan Carbon Works General Potato Fertilizer."
- "Michigan Carbon Works Homestead Fertilizer."
- "Milsom's Dissolved Phosphate."
- "Milsom's Acid Phosphate."
- "Milsom's Dissolved Phosphate & Potash."
- "Milsom's Erie King Fertilizer."
- "Milsom's Wheat, Oats & Barley Fertilizer."
- "Milsom's Buffalo Guano."
- "Milsom's Buffalo Fertilizer."
- "Milsom's Potato, Hop & Tobacco Fertilizer."
- "Milsom's Corn Fertilizer."
- "Milsom's Vegetable Fertilizer."
- "Moro-Phillips Soluble Phosphate."
- "Moro-Phillips Great Crop Fertilizer."
- "Moro-Phillips Wheat Special."
- "Moro-Phillips Alkaline Phosphate."
- "Moro-Phillips Farmer's Phosphate."
- "Moro-Phillips C. & G. Complete Fertilizer."
- "Moro-Phillips Standard Guano."
- "Moro-Phillips Farmer's Potato Mixture."
- "Moro-Phillips Pure Phuine."
- "Moro-Phillips Ten Per Cent. Potato & Vegetable Manure."
- "Moro-Phillips Special Fertilizer."
- "Moro-Phillips Special Compound."
- "Niagara Dissolved Phosphate & Potash."
- "Niagara Grain & Grass Grower."
- "Niagara Wheat & Corn Producer."
- "North Western Acid Phosphate."

- "North Western Dissolved Phosphate & Potash."
- "North Western XXX Alkaline Phosphate."
- "North Western Success Phosphate."
- "North Western Complete Compound."
- "North Western Challenge Crop Grower."
- "North Western High Grade General Fertilizer."
- "North Western 10 Per Cent. Potato Fertilizer."
- "Pacific Dissolved Phosphate."
- "Pacific Dissolved Phosphate & Potash."
- "Pacific A. No. 1 Phosphate."
- "Pacific Nobsque Guano."
- "Pacific Potato Phosphate."
- "Packers' Union Superior Acid Phosphate."
- "Packers' Union Wheat, Oats & Clover Fertilizer."
- "Packers' Union Banner Wheat Grower."
- "Packers' Union American Wheat & Rye Grower."
- "Packers' Union Universal Fertilizer."
- "Packers' Union Potato Manure."
- "Packers' Union Animal Corn Fertilizer."
- "Packers' Union Gardener's Complete Manure."
- "Quinnipiac Soluble Dissolved Phosphate"
- "Quinnipiac Dissolved Phosphate & Potash."
- "Quinnipiac Mohawk Fertilizer."
- "Quinnipiac Climax Phosphate."
- "Read's Acid Phosphate."
- "Read's Phosphate & Potash."
- "Read's High Grade Special."
- "Read's Leader B. & B. Fertilizer."
- "Read's Standard Superphosphate."
- "Read's Farmer's Friend Superphosphate."
- "Reese's Elm Phosphate."
- "Reese's Dissolved Phosphate of Lime."
- "Reese's Wheat Special."
- "Reese's Grass & Grain."
- "Reese's Crown Phosphate & Potash."
- "Reese's High Grade Potash Mixture."
- "Reese's Half & Half."
- "Reese's Challenge Crop Grower."
- "Reese's Pilgrim Fertilizer."
- "Reese's Ammoniated Phosphate Mixture."
- "Reese's Potato Manure."
- "Reese's Harvest Queen."
- "Reese's Mayflower."
- "Sharpless & Carpenter's Acid Phosphate."
- "Sharpless & Carpenter's Soluble Phosphate & Potash."
- "Sharpless & Carpenter's No. 2 for Grain & Grass."
- "Sharpless & Carpenter's Royal Spring Mixture."
- "Sharpless & Carpenter's Farmer's Brand Phosphate."
- "Sharpless & Carpenter's Potato, Corn & Truck Guano."
- "Sharpless & Carpenter's No. 1 Brand Phosphate."
- "Sharpless & Carpenter's Gilt Edge Potato & Tobacco Manure."
- "Sharpless & Carpenter's Dissolved Fertilizer for Potatoes & General Use."
- "Sharpless & Carpenter's Soluble Tampico Guano."
- "Standard Phosphate & Potash."

"Standard 'A' Fertilizer."  
 "Susquehanna Superior Rock Phosphate."  
 "Susquehanna Soluble Phosphate."  
 "Susquehanna Alkaline Phosphate."  
 "Susquehanna Grain & Grass Producer."  
 "Susquehanna High Grade Phosphate & Potash."  
 "Susquehanna Crop Grower."  
 "Susquehanna XXV Phosphate."  
 "Susquehanna Ammoniated Phosphate."  
 "Susquehanna Potato Phosphate."  
 "Susquehanna Special Potato & Tobacco Manure."  
 "Susquehanna Animal Phosphate."  
 "Susquehanna High Grade Truck Mixture."  
 "Tygert-Allen's Star Dissolved Phosphate."  
 "Tygert-Allen's Star Soluble Phosphate & Potash."  
 "Tygert-Allen's Star Potato Grower."  
 "Tygert-Allen's Standard Brand Phosphate."  
 "Tygert-Allen's Ten Per Cent. Potato & Vegetable Manure."  
 "Tygert-Allen's Star Brand Phosphate."  
 "Wheeler's Unammoniated Wheat Grower."  
 "Wheeler's Peerless Acid Phosphate."  
 "Wheeler's Wheat & Clover Fertilizer."  
 "Wheeler's High Grade Phosphate & Potash."  
 "Wheeler's Royal Wheat Grower."  
 "Wheeler's Corn Fertilizer."  
 "Wheeler's Potato Manure."  
 "Wheeler's Superior Truck."  
 "Williams & Clark's Acorn Acid Phosphate."  
 "Williams & Clark's Dissolved Phosphate & Potash."  
 "Williams & Clark's Prolific Fertilizer."  
 "Williams & Clark's Good Grower Potato Phosphate."  
 "Williams & Clark's Americus Universal Fertilizer."  
 "Williams & Clark's Americus High Grade Special Fertilizer."  
 "Williams & Clark's Royal Phosphate."  
 "Zell's Dissolved Phosphate."  
 "Zell's Electric Phosphate."  
 "Zell's Little Giant."  
 "Zell's Economizer Phosphate."  
 "Zell's Hustler Phosphate."  
 "Zell's Ammoniated Superphosphate."  
 "Zell's Special Compound for Potatoes & Vegetables."

#### AMERICAN FERTILIZING CO. BALTIMORE, MD.

"American Eagle Crop Grower."  
 "American Excelsior Guano."  
 "Ammoniated Crop Compound."  
 "American Champion Grain Grower."  
 "American Fish and Bone Compound."  
 "American Reliable Crop Guano."  
 "American Prize Truck Guano."  
 "American Special Compound Guano."  
 "American Special Superphosphate."  
 "Dissolved Phosphate & Potash."



"American Formula Wheat & Corn."  
 "American Special Potash Mixture."  
 "High Grade Acid Phosphate."  
 "Muriate of Potash."  
 "Nitrate of Soda."  
 "Genuine German Kainit."  
 "Pure Raw Bone."  
 "Bob White Fertilizer for Wheat & Grass."

AMERICAN REDUCTION CO. OF PITTSBURG, PITTSBURG, PA.

"Common Sense."

ARMOUR FERTILIZER WORKS, INC., BALTIMORE, MD.

"Cereal Phos."  
 "Star Phos."  
 "Phos. & Pot. No. 1."  
 "Sure Crop."  
 "Potash Mixture."  
 "Wheat & Clover."  
 "Banner."  
 "Special Mixture."  
 "Wheat, Corn & Oat Spec."  
 "Crop Grower."  
 "Royal Ammoniated."  
 "Wheat & Grass Spec."  
 "Superior."  
 "Farmer's Choice."  
 "Grain Grower."  
 "Fruit & Root Crop Spec."  
 "High Grade Potato."  
 "5 Per Cent. Trucker."  
 "Bone, Blood & Potash."  
 "All Soluble."  
 "Bone Meal."  
 "Raw Bone Meal."  
 "Nitrate of Soda."  
 "Muriate of Potash."  
 "Kainit."

R. S. AUCKER, SHAMOKIN, PA.

"High Grade Bone & Slaughter House Phosphate."  
 "Grade B. Bone & Slaughter House Phosphate."  
 "Grade D. Bone & Slaughter House Phosphate."  
 "High Grade Potash Ammoniated Potato & Truck Phos."  
 "Economy Potash Phosphate."  
 "Bone Meal with Potash, Special Mixture."

WILLIAM C. BALL, MEDIA, PA.

Ball's Potato Manure."  
 "Ball's \$25 Goods."

## BALTIMORE FERTILIZER CO., BALTIMORE, MD.

- "Old Honesty."
- "Honest Success."
- "Honest Potato Grower."
- "Honest Tankage, Rock and Potash."
- "Honest 8 and 3."

## J. H. BARTENSCHLAGER, STEWARTSTOWN, PA.

- "Bartenschlager's Champion."
- "Bartenschlager's Potato, Tobacco & Vegetable Compound."

## BAUGH &amp; SONS COMPANY, PHILADELPHIA, PA.

- "Baugh's Raw Bone Meal—Warranted Pure."
- "Baugh's Fine Ground Bone."
- "Baugh's Export Bone with Potash."
- "Baugh's Pure Bone & Muriate Potash Mixture."
- "Baugh's Pure Dissolved Animal Bones."
- "Baugh's Animal Base & Potash Compound (For all Crops)."
- "Baugh's Excelsior Guano."
- "Baugh's Double Eagle—\$25 Phosphate."
- "Baugh's Commercial Super Phosphate (For General Use)."
- "Baugh's General Crop Grower (For All Crops)."
- "Baugh's Complete Animal Base Fertilizer."
- "Baugh's Peruvian Guano Substitute (For Potatoes & all Vegetables)."
- "Baugh's Special Potato Manure."
- "Baugh's Potato & Truck Special (For All Truck Crops)."
- "Baugh's Wheat Fertilizer (For Wheat & Grass)."
- "Baugh's Wrapper Leaf Brand (A special manure for seed leaf tobacco)."
- "Baugh's Grand Rapid High Grade Truck Guano."
- "Baugh's Peninsula Grain Producer."
- "Baugh's High Grade Acid Phosphate."
- "Baugh's Ammoniated Soluble Alkaline."
- "Baugh's High Grade Potash Mixture."
- "Baugh's 12 & 5 Phosphate & Potash."
- "Baugh's 16 Per Cent. Acid Phosphate."
- "Baugh's Balanced Plant Food (A superior fertilizer for general use)."
- "Baugh's 10 & 8 Phosphate & Potash."
- "Nitrate of Soda."
- "High Grade Sulphate of Potash."
- "Muriate of Potash."
- "Genuine German Kainit."
- "Baugh's Soluble Alkaline Super Phosphate."

## HENRY V. BAXTER, CHESTER, PA.

- "Pure Ground Bone."
- "I-X-L Phosphate."

## BERGER BROS., GLENDON, PA.

- "Potato Truck Special."
- "Lehigh Super Phosphate."
- "Farmer's Favorite Super Phosphate."
- "Peerless Phosphate."



## D. BLOCHER &amp; CO., GETTYSBURG, PA.

"High Grade Super Phosphate."

"Ammoniated Soluble Phosphate."

## BOWKER FERTILIZER COMPANY, NEW YORK CITY.

"Bowker's Apex Phosphate."

"Bowker's Dissolved Phosphate."

"Bowker's Soluble Phosphate."

"Bowker's Empire State Phosphate & Potash."

"Bowker's Superphosphate with Potash."

"Bowker's Superphosphate with Potash for Grass & Grain."

"Bowker's Golden Harvest Fertilizer."

"Bowker's Ammoniated O. I. O. Phosphate."

"Bowker's Potash Fertilizer."

"Bowker's Six Per Cent. Potato Fertilizer."

"Bowker's Potash or Staple Phosphate."

"Bowker's Corn & Grain Grower."

"Bowker's Sure Crop Phosphate."

"Bowker's Ideal Potash Compound."

"Bowker's Potato & Vegetable Phosphate."

"Bowker's Farm & Garden Phosphate."

"Bowker's Ammoniated Food for Flowers."

"Bowker's Market Garden Fertilizer."

"Stockbridge Special Complete Manure for Seeding Down Permanent Dressing and Legumes."

"Stockbridge Special Complete Manure for Potatoes & Vegetables."

"Stockbridge Special Complete Manure for Corn and all grain crops."

"Stockbridge Special Complete Manure for Top Dressing and for Forcing."

"Bowker's Potato & Vegetable Fertilizer."

"Bowker's Hill & Drill Phosphate."

"Bowker's Lawn & Garden Dressing."

"Bowker's Market Bone."

"Bowker's Fresh Ground Bone."

"Nitrate of Soda."

"Muriate of Potash."

"Bowker's Bone Flour."

## BRADLEY &amp; GREEN FERTILIZER CO., PHILADELPHIA, PA.

"High Grade Potato Guano."

"Extra High Grade Potato Guano."

## S. B. BRODBECK, BRÓDBECKS, PA., for

"Brodbeck's Standard."

"Brodbeck's Reliable."

"Brodbeck's Special Potato Fertilizer."

"Brodbeck's Alkaline."

"Brodbeck's Ruth Dissolved Phosphate."

## ELIAS S. BRUBACHER, RICHLAND, PA.

"Wheat and Grass Special."

## THE BUFFALO FERTILIZER CO., BUFFALO, N. Y.

"Dissolved Phosphate."

"General Crop."

"Phosphate & Potash."  
 "Extra Phosphate and Potash."  
 "Fish Guano."  
 "General Favorite."  
 "Farmers Choice."  
 "Ideal Wheat & Corn."  
 "Celery & Potato Special."  
 "Vegetable & Potato."  
 "Garden Truck."  
 "High Grade Manure."  
 "Bone Meal."  
 "Pure Raw Bone."  
 "Muriate of Potash."  
 "Sulphate of Potash."  
 "Nitrate of Soda."  
 "Kainit."  
 "Garbage Tankage."

CAMBRIA FERTILIZER CO., JOHNSTOWN, PA.

"Pure Fine Ground Bone Dust."  
 "Corn & Potato Manure."  
 "Standard Phosphate."  
 "B. B. Phosphate."

THE CENTRAL CHEMICAL COMPANY, HAGERSTOWN, MD.

"C C C Commonwealth."

THE CHESAPEAKE CHEMICAL CO., BALTIMORE, MD.

"C-C-Co's Triumph Guano."  
 "C-C-Co's Excelsior Fertilizer."  
 "C-C-Co's National Crop Grower."  
 "C-C-Co's English Mixture."  
 "C-C-Co's Champion Fertilizer."  
 "C-C-Co's Farmers Favorite."  
 "C-C-Co's Imperial Guano."  
 "C-C-Co's Reliable Phosphate."  
 "C-C-Co's Celebrated Mixture."  
 "C-C-Co's Corn & Buckwheat."  
 "C-C-Co's Dissolved Phosphate."

THE COE-MORTIMER CO., NEW YORK, N. Y.

"Peruvian Vegetable Grower (Peruvian Guano Base)."  
 "Peruvian Market Gardeners' Fertilizer (Peruvian Guano Base)."  
 "Peruvian Grass Top Dressing (Peruvian Guano Base)."  
 "Peruvian Grass, Grain, Clover & Fruit Fertilizer (Peruvian Guano Base)."  
 "Thomas' Phosphate Powder (Basic Slag Phosphate)."  
 "Nitrate of Soda."  
 "Muriate of Potash."  
 "Sulphate of Potash."  
 "E. Frank Coe's Columbian Corn & Potatoe."  
 "E. Frank Coe's Extra Special Potato Fertilizer & Fruit Grower."  
 "E. Frank Coe's Famous Prize Brand Grain & Grass Fertilizer."  
 "E. Frank Coe's Gold Brand Excelsior Guano."  
 "E. Frank Coe's H. G. Dissolved Phosphate & Potash."

- "E. Frank Coe's H. G. Soluble Phosphate."
- "E. Frank Coe's Onondaga Special Fertilizer (For all crops)."
- "E. Frank Coe's Universal Fertilizer."
- "E. Frank Coe's Western New Yorker."
- "E. Frank Coe's 12-5 Dissolved Phosphate & Potash."
- "E. Frank Coe's XXX Pure Ground Bone."
- "E. Frank Coe's Pennsylvania No. 1 Grain Special (For Wheat, Rye and Oats)."
- "Peruvian Tobacco Fertilizer (Peruvian Guano Base) For Wrapper Leaf."

#### HENRY COPE & CO., LINCOLN UNIVERSITY, PA.

- "Pure Bone Phosphate."
- "Queen of Elk Valley Phosphate."
- "Ammoniated Phosphate."
- "Potato and Corn Phosphate."
- "Wheat Grower and Complete Manure."
- "High Grade Soluble Phosphoric Acid & Potash."
- "Regular Grade Soluble Phosphoric Acid & Potash."
- "Acid Phosphate."
- "Nitrate of Soda."

#### JOSIAH COPE & CO., BALTIMORE, MD.

- "Josiah Cope & Co. Puro Bono Phosphate."
- "Josiah Cope & Co. Potato & Tobacco Phosphate."
- "Josiah Cope & Co. Try Me Fertilizer."
- "Josiah Cope & Co. Ammoniated Phosphate."
- "Josiah Cope & Co. Wheat & Grass Special."
- "Josiah Cope & Co. High Grade Phosphate & Potash."
- "Josiah Cope & Co. Soluble Phosphate & Potash."
- "Josiah Cope & Co. Acidulated Phosphate."
- "Josiah Cope & Co. Pure Ground Raw Bone."
- "Josiah Cope & Co. Steamed Bone."
- "Josiah Cope & Co. Excelsior."

#### C. & W. H. CORSON, PLYMOUTH MEETING, PA.

- "Corson's Prepared Lime and Potash."

#### THE JAMES G. DOWNWARD CO., COATESVILLE, PA.

- "Special Wheat & Grass Fertilizer."
- "Special Corn Manure."
- "Royal Phosphate."
- "Soluble Phosphate & Potash."
- "Special Mixture."
- "All Crop Fertilizer."
- "Pure Ground Raw Bone."
- "Special Potato Fertilizer."
- "High Grade Acid Phosphate."
- "Ammoniated Phosphate."
- "Pioneer Super Phosphate."
- "High Grade Potato Fertilizer."
- "High Grade Pioneer for Tobacco."
- "Nitrate of Soda."

HENRY A. DREER, INC., PHILADELPHIA, PA.

"Dreer's Peerless Plant Food."

WALLACE DUNGAN, DOYLESTOWN, PA.

"Bone Flour."

"Potato Manure."

"Pebel Hill Home made Animal Bone Mixture."

AMOS EBY & CO., LEAMAN PLACE, PA.

"Pequea High Grade."

"Pequea Special Potato."

"Pequea Valley Fertilizer."

"Pequea Economy."

"Pequea Ammoniated."

"Pequea Crop Grower."

"Pequea Farmers Mixture."

F. C. EISEMAN, MEADVILLE, PA.

"General Crop Grower."

W. S. FARMER & CO., BALTIMORE, MD.

"W. S. Farmer & Co., Standard Phosphate."

"W. S. Farmer & Co., Potato and Tobacco Phosphate."

"W. S. Farmer & Co., Harvest Queen."

"W. S. Farmer & Co., Clyde Brand."

"W. S. Farmer & Co., Empire Alkaline Phosphate."

"W. S. Farmer & Co., B & P. Phosphate."

"W. S. Farmer & Co., Dissolved S. C. Phosphate."

THE FARMERS FERTILIZER & FEED CO., WESTMINSTER, MD.

"No. 1 Phosphate."

"No. 3 Phosphate."

"XX Phosphate."

"Carroll Phosphate."

"P. A. & P. Phosphate."

"Acid Phosphate."

FARMERS' FERTILIZER WORKS, ELIZABETHTOWN, PA.

"Farmers' I. X. L."

"Pride of Donegal."

"Potato, Tobacco and Truck Manure."

"Special Potato and Tobacco Manure."

"Grain and Grass Special."

"Special Compound."

"Farmers' Economy."

"Big Bonanza."

MAHLON FRETZ, SELLERSVILLE, PA.

"Fretz's Standard Phosphate."

JOSEPH R. GAWTHROP, KENNETT SQUARE, PA.

"Fine Ground Bone Meal."

"Complete Ammoniated Special Phosphate for Corn, Oats & Wheat."

"Special Potato Phosphate."

"Champion Fertilizer for Wheat and Grass."

"Crop Grower."

## J. C. GERBIG &amp; SON, CHAMBERSBURG, PA.

"Pure Ground Bone."

## GERMAN KALI WORKS, BALTIMORE, MD.

"Muriate of Potash."

"Sulphate of Potash."

"Kainit."

"Nitrate of Soda."

## GRIFFITH &amp; BOYD CO., BALTIMORE, MD.

"Harvest Queen Phosphate."

"Spring Crop Grower."

"Farmers Potato Manure."

"Ammoniated Bone Phos."

"Farmers Improved Phos."

"Special Grain Grower."

"Fish Bone & Potash."

"Royal Potash Guano."

"Stable Manure Substitute."

"Valley Fertilizer."

"Cereal Plant Food."

"High Grade Acid Phos."

"XX Potash Manure."

"Peerless Fertilizer."

"Double Strength Tobacco Grower."

"Special Guano."

"Soft Ground Bone Meal."

"Pure Fine Ground Raw Bone Meal."

"Nitro Crop Feeder."

"Gilt Edge Crop Guano."

"Vegetable Bone."

"Soluble 12 & 5 Mixture."

## H. F. HAGER, QUAKERTOWN, PA.

"Farmers Favorite Phosphate."

"Panic Phosphate."

## FRANK HARTRANFT, COATESVILLE, PA.

"Cooks Phosphate."

"Ammoniated Phosphate."

"Potato Phosphate."

"Special Phosphate."

"Spring Crop Grower."

"Pure Ground Bone."

## S. M. HESS &amp; BROTHER, INC., PHILADELPHIA, PA.

"S. M. Hess & Bro.'s High Grade Acid Phosphate."

"S. M. Hess & Bro.'s Jumbo Complete Formula."

"S. M. Hess & Bro.'s Tobacco Manure."

"S. M. Hess & Bro.'s Soluble Phosphate."

"S. M. Hess & Bro.'s Keystone Phosphate."

"S. M. Hess & Bro.'s Fish & Potash Manure."

"S. M. Hess & Bro.'s Emperor Phosphate."

"S. M. Hess & Bro.'s Special Corn Manure."  
 "S. M. Hess & Bro.'s Superior Potash Mixture."  
 "S. M. Hess & Bro.'s Soluble Phosphate & Potash."  
 "S. M. Hess & Bro.'s Wheat & Grass Manure."  
 "S. M. Hess & Bro.'s Potato & Truck Manure."  
 "S. M. Hess & Bro.'s Standard Alkaline."  
 "S. M. Hess & Bro.'s Special Compound."  
 "S. M. Hess & Bro.'s Special Potato Manure."  
 "S. M. Hess & Bro.'s Ground Bone."  
 "S. M. Hess & Bro.'s Peerless Phosphate."  
 "S. M. Hess & Bro.'s The Scientific Manure."  
 "S. M. Hess & Bro.'s Muriate of Potash."  
 "S. M. Hess & Bro.'s Fine Ground Bone."  
 "S. M. Hess & Bro.'s Farmers' Grain & Clover Grower."  
 "S. M. Hess & Bro.'s Ammoniated Super Phosphate."  
 "S. M. Hess & Bro.'s Nitrate of Soda."

PHILIP HOFFMAN & BRO., RAUBSVILLE, PA.

"Hoffmans Potato Fertilizer."  
 "Hoffmans Grangers Choice Fertilizer."  
 "Hoffmans King Fertilizer."

THE HUBBARD FERTILIZER CO. OF BALTIMORE CITY, BALTIMORE, MD.

"Hubbard's Jersey Trucker."  
 "Hubbard's Royal Ensign."  
 "Hubbard's Standard Phosphate."  
 "Hubbard's Farmers' I.X.L."  
 "Hubbard's Jewel Phosphate."  
 "Hubbards Oriental Phosphate."  
 "Hubbard's Columbia Gem."  
 "Hubbard's Special Mixture 10 & 4."  
 "Hubbard's B. & P. 10 & 2."  
 "Hubbard's Corn & Buckwheat 6 & 3."  
 "Hubbard's 14 Per Cent. Phosphate."  
 "Hubbard's Warranted Raw Bone."  
 "Hubbard's Climax Phosphate."  
 "Nitrate of Soda."  
 "Pure German Kainit."

INTERNATIONAL SEED CO., ROCHESTER, N. Y.

"International Grain and Grass Fertilizer."  
 "International Potato and Truck Manure."  
 "International Electric Fertilizer."  
 "International A 1 Special Manure."

THE JARECKI CHEMICAL CO., SANDUSKY, OHIO.

"Lake Erie Guano with Phosphate and Potash."  
 "Number one Formula."  
 "C. O. D. Phosphate."  
 "Pure Ground Bone."  
 "Square Brand Phosphate and Potash."  
 "Raw Bone and Phosphate Mixture."  
 "Fish, Phosphate and Potash, Tobacco and Potato Food."



"Super Phosphate and Potash."  
 "Tobacco and Truck Grower."  
 "High Potash Mixture."  
 "Black Soil Special."

T. S. KENDERDINE & SONS, NEWTOWN, PA.

"Kenderdine's B. Phosphate."  
 "Kenderdine's Potato Phosphate."  
 "Kenderdine's Potato & Corn Phosphate."  
 "Kenderdine's Ammoniated Phosphate."  
 "Kenderdine's Nitrate of Soda."

THE KEYSTONE BONE FERTILIZER COMPANY, PHILADELPHIA, PA.

"Grain & Grass Manure."  
 "Special Penna. Grain Mixture."  
 "General Manure."  
 "Economy Potash Compound."  
 "Excelsior Wheat Grower."  
 "Ammoniated Superphosphate & Potash."  
 "Vegetable Guano."  
 "20th Century Special."  
 "High Grade Truck & Tobacco Guano."  
 "Royal Corn & Potato Manure."  
 "Standard Potato Manure."  
 "Supreme Potato & Truck Manure."  
 "Pure Ground Bone."  
 "8 and 5."  
 "10 and 2."  
 "14 Per Cent. Acid Phosphate."

DAVID KUHN, LEHIGHTON, R. F. D. No.1, PA.

"Pure Ground Bone Meal."

LANCASTER BONE FERTILIZER CO., LANCASTER, PA.

"Potato, Tobacco & Truck Manure."  
 "Scientific An. Bone Comp."  
 "Keystone Standard."  
 "Pure Ground Bone."  
 "Comp Am. Bone Manure."  
 "Independent Grain Grower."  
 "Diamond."  
 "Special Guano."  
 "National Crop Grower."  
 "Harvest King."  
 "Trucker's Success."  
 "Potato Fruit & Vegetable."  
 "Special Grange Mixture."  
 "Farmer's Economy."

THE LANCASTER CHEMICAL COMPANY, LANCASTER, PA.

"No. 17 Wrapper Leaf Special."  
 "No. 1 Tobacco & Vegetable."  
 "No. 3 Pure Dissolved Animal Bone & Potash."



- "No. 4 Rising Sun Animal Bone."
- "No. 5 Flag Brand."
- "No. 6 Hard Times Fertilizer."
- "No. 10 Economist."
- "No. 8 Acid Phosphate."
- "No. 11 Keystone Brand."
- "No. 12 Alkaline Fertilizer."
- "No. 13 Special Potash Manure."
- "No. 14 Wheat & Grass Fertilizer."
- "No. 15 General Crop Special."
- "No. 16 Phosphoric Acid & Potash Special."
- "No. 9 Bone Meal."
- "No. 2 Dewey Brand."
- "No. 18 Success Brand."
- "No. 19 Potato Special."

#### DANIEL LEVAN, LEBANON, PA.

- "Levan's Special Potato & Tobacco Fertilizer."
- "Levan's Special Corn Fertilizer."
- "Levan's General Crop Grower."
- "Levan's Royal Potash Compound."
- "Levan's Wheat & Grass Special."
- "Levan's Lebanon Special."
- "Levan's Wheat & Grass Fertilizer."
- "Levan's Super Phosphate & Potash."
- "Levan's Special Truck Fertilizer."
- "Levan's Special Mixture."
- "Nitrate of Soda."
- "Muriate of Potash."
- "Acid Phosphate."

#### LISTER AGRICULTURAL CHEMICAL WORKS, NEWARK, N. J.

- "Lister's Ammoniated Dissolved Superphosphate."
- "Lister's Special Tobacco Fertilizer."
- "Lister's Crescent Complete Manure."
- "Lister's Standard Pure Superphosphate of Lime."
- "Lister's Special 10 Per Cent. Potato Fertilizer."
- "Lister's 3-6-10 For Potatoes."
- "Lister's Potato Manure."
- "Lister's Celebrated Ground Bone & Tankage Acidulated."
- "Lister's Bone Meal."
- "Lister's Golden Sheaf."
- "Lister's Buyers' Choice Acid Phosphate."
- "Lister's Plant Food."
- "Lister's Dissolved Phosphate & Potash."
- "Lister's Potash Mixture."
- "Lister's Grain & Grass Fertilizer."
- "Lister's 10 Per Cent. Alkaline Potato Fertilizer."
- "Lister's Phosphoric Acid & Potash. (10-4)."
- "Lister's Atlas Brand Alkaline Fertilizer."
- "Lister's Special Crop Producer."
- "Lister's U. S. Superphosphate."
- "Lister's Reliance."

"Lister's G Brand."  
 "Lister's Harvest Queen Phosphate."  
 "Lister's Success Fertilizer."  
 "Lister's Wheat & Rye Fertilizer."  
 "Lister's Corn & Potato Fertilizer."  
 "Lister's Special Wheat Fertilizer."  
 "Lister's Potato & Corn No. 2 Fertilizer."  
 "Lister's Grass & Oat Fertilizer."  
 "Lister's Special Fertilizer for Tomatoes."  
 "Muriate of Potash."  
 "Kainit."  
 "H. G. Sulphate of Potash."  
 "Nitrate of Soda."  
 "Ground Tankage 6 & 30."

FREDERICK LUDLAM CO., BALTIMORE, MD.

"Ludlams Cecrops Fertilizers, Potato & Tobacco."  
 "Ludlams Cecrops Fertilizers, Standard."  
 "Ludlams Cecrops Fertilizers, A. B. F. Brand."  
 "Ludlams Cecrops Fertilizers, Spring Special."  
 "Ludlams Cecrops Fertilizers, Standard Potash."  
 "Ludlams Cecrops Fertilizers, Palmetto."  
 "Ludlams Cecrops Fertilizers, Harvest Queen."  
 "Ludlams Cecrops Fertilizers, No. 2 for Grain & Grass."  
 "Ludlams Cecrops Fertilizers, C & G Brand."  
 "Ludlams Cecrops Fertilizers, On Top."  
 "Ludlams Cecrops Fertilizers, Phosphate & Potash."  
 "Ludlams Cecrops Fertilizers, I X L Brand."  
 "Ludlams Cecrops Fertilizers, Wheat Special."  
 "Ludlams Cecrops Fertilizers, Economy."  
 "Ludlams Cecrops Fertilizers, Dissolved Phosphate."

THE MAPES FORMULA & PERUVIAN GUANO CO., NEW YORK CITY, N. Y.

"Mapes' Potato Manure."  
 "Mapes' Tobacco Starter Improved."  
 "Mapes' Tobacco Manure Wrapper Brand."  
 "Mapes' Economical Potato Manure."  
 "Mapes' Vegetable or Complete Manure for Light Soils."  
 "Mapes' Average Soil Complete Manure."  
 "Mapes' Corn Manure."  
 "Mapes' Complete 'A' Brand."  
 "Mapes' Complete Manure for General Use."  
 "Mapes' Cereal Brand."  
 "Mapes' Grain Brand."  
 "Mapes' General Crop Brand."  
 "Mapes' Complete Manure 10 Per Cent. Potash."  
 "Mapes' Top Dresser Improved Full Strength."  
 "Mapes' Top Dresser Improved Half Strength."

NOAH MARKEL, SEITZLAND, PA.

"Markel's Ammoniated Phosphate."  
 "Markel's Potato Grower."  
 "Markel's Electric Phosphate."  
 "Markel's Special Phosphate."  
 "Markel's A. C. C. Phosphate."

## D. B. MARTIN CO., PHILADELPHIA, PA.

- "Martin's Pure Raw Bone Meal."
- "Martin's Pure Ground Bone."
- "Martin's Pure Dissolved Animal Bone."
- "Martin's Pure Animal Bone & Potash."
- "Martin's Potash & Soluble No. 1 Phosphate."
- "Martin's Potash & Soluble No. 2 Phosphate."
- "Martin's Potash & Soluble No. 3 Phosphate."
- "Martin's Acid Phosphate."
- "Martin's Claremont Vegetable Grower."
- "Martin's Bull Head Fertilizer for Cotton & Tobacco."
- "Martin's Corn & Cereal Special."
- "Martin's Special Potato Manure."
- "Martin's One Eight & Four."
- "Martin's Dissolved Organic Compound."
- "Martin's Sure Grower."
- "Martin's Crop Producer."
- "Martin's Prize Potato."
- "Martin's Gilt Edge Potato Manure."
- "Martin's Special Compound."

## HENRY MAULE, PHILADELPHIA, PA., for

- "Panmure Plant Food."

## FREDERICK MEHRING, BRUCEVILLE, MD.

- "Acid Phosphate."
- "General Crop Grower."
- "Twenty Six Dollar Phosphate."
- "Potash and Phos. Acid."

## HENRY F. MICHELL COMPANY, PHILADELPHIA, PA.

- "Michell's Pure Raw Bone Meal."
- "Michell's H. G. Ammoniated Phosphate."

## FRANK P. MILLER, SPRINGTOWN, PA.

- "Farmers Choice."
- "Farmers Reliable."

## THE MOWREY LATSHAW HARDWARE CO., SPRING CITY, PA.

- "Clover Brand Phosphate."

## NASSAU FERTILIZER COMPANY, NEW YORK CITY, N. Y.

- "Gladiator Truck & Potato."
- "Nassau Practical."
- "Special Potato Fertilizer."
- "Common Sense Potato Manure."
- "Plow Brand."
- "Old Hickory."
- "General Favorite."
- "Wheat & Grass Grower."
- "Ten & Eight Special."
- "Potash & Phosphate."

"Royal Mixture."  
 "Grass & Grain Fertilizer."  
 "Soluble Phosphate."

NITRATE AGENCIES COMPANY, NEW YORK CITY, N. Y.

"Nitrate of Soda."  
 "Muriate of Potash."  
 "Sulphate of Potash."  
 "Acid Phosphate."

G. OBER & SONS CO. OF BALTIMORE CITY, BALTIMORE, MD.

"Ober's Special Plant Food."  
 "Ober's Stag Guano."  
 "Ober's Farmers Mixture."  
 "Ober's Independent Am. Sup. Phos."  
 "Ober's Standard Potash Compound."  
 "Ober's Dissolved Phosphate and Potash."  
 "Ober's Dissolved Phosphate."

OXFORD PACKING WORKS, OXFORD, PA.

"O. P. W. No. 1."  
 "O. P. W. No. 2."  
 "O. P. W. No. 4."  
 "Grange Two."  
 "Grange Three."

OYLER & SPANGLER, GETTYSBURG, PA.

"Gettysburg."  
 "Acidless."

PATAPSCO GUANO CO., BALTIMORE, MD.

"Patapsco Early Trucker for Quick Growth."  
 "Columbian Guano for Truck, Potatoes & Tobacco."  
 "Patapsco Special Wheat Compound—Animal Bone Base."  
 "Patapsco Potato Manure."  
 "Patapsco Tobacco & Potato Fertilizer."  
 "Grange Mixture."  
 "Patapsco Fish Guano."  
 "Coon Brand Guano."  
 "Patapsco Grain & Grass Producer."  
 "Sea Gull Guano."  
 "Patapsco B. B. & P. Brand."  
 "Patapsco High Grade Phosphate & Potash."  
 "Patapsco Soluble Phosphate & Potash."  
 "Baltimore Soluble Phosphate."  
 "Patapsco Alkaline Plant Food."  
 "Patapsco Phospho Potash."  
 "Patapsco Pure Dissolved S. C. Phosphate."  
 "Battle Ax Phosphate."  
 "Patapsco Pure Ground Bone."  
 "Patapsco Ground Steamed Bone."  
 "Genuine German Kainit."  
 "Muriate of Potash."  
 "Nitrate of Soda."  
 "Patapsco Corn & Tomato Fertilizer."

C. C. PEIRSON'S SONS, PHILADELPHIA, PA.

"Index Bone Meal."

PENNA. AMMONIA & FERTILIZER WORKS, HARRISBURG, PA.

"Potato Vegetable & Tobacco Fertilizer."

"Dauphin Brand."

"Royal Mixture."

"Capital Brand."

"Phosphate & Potash."

THE PENNSYLVANIA FERTILIZER CO., BUFFALO, N. Y.

"Acid Phosphate."

"Special 14 Per Cent. Phosphate."

"Grain & Grass."

"Standard."

"Four Fold."

"Big Bonanza."

"Vegetable and Vine."

"Economy."

"Potato and Truck Manure."

"Empire 10 Per Cent."

"Grain Special."

J. D. PERKINS, COATESVILLE, PA.

"Perkin's Monarch Phosphate."

"Perkin's Special Bono Manure."

"Perkin's Globe Phosphate."

"Perkin's Pure Bone Meal."

PIEDMONT MT. AIRY GUANO CO., BALTIMORE, MD.

"Piedmont Pennsylvania Potato Producer."

"Piedmont Pennsylvania Grain Grower."

"Piedmont Economy."

"Piedmont Success."

"Piedmont Farmers Favorite."

"Piedmont Special Potash Mixture."

"Piedmont Soluble Phosphate & Potash."

"Piedmont 14 Per Cent. Acid Phosphate."

"Piedmont Royal Ammoniated Bone & Potash."

"Piedmont Perfection Guano."

"Piedmont Farmers Potash Mixture."

"Piedmont Plow Brand."

"Levering's Standard."

"Levering's Ammoniated Bone."

"Levering's Harvest Queen."

"Levering's I X L Crop Grower."

"Insula Guano."

PIONEER FERTILIZER CO., CHICAGO, ILL.

"Pioneer General Crop Grower."

"Pioneer Truck & Corn Grower."

"Pioneer 1-7-1 Fertilizer."

"Pioneer 2-8-4 Fertilizer."  
 "Pioneer 3-8-5 Fertilizer."  
 "Pioneer 4-8-7 Fertilizer."  
 "Pioneer 2-8-10 Fertilizer."  
 "Pioneer High Grade Acid Phosphate."  
 "Pioneer 8-3 Fertilizer."  
 "Pioneer 10-2 Fertilizer."  
 "Pioneer 10-8 Fertilizer."  
 "Pioneer 12-5 Fertilizer."  
 "Pioneer Bone Meal."  
 "Muriate of Potash."  
 "Sulphate of Potash."  
 "Kainit."  
 "Nitrate of Soda."

PITTSBURG PROVISION & PACKING CO., PITTSBURG, PA

"No. 1 Pure Raw Bone Meal."  
 "Pure Raw Bone Meal."  
 "Crescent Butchers Ground Bone."  
 "Pure Bone & Meat."  
 "Pure Bone with Potash."  
 "Special Potato Fertilizer."  
 "Corn & Potato Fertilizer."  
 "Keystone Fertilizer."  
 "Lawn Fertilizer."  
 "Guano Fertilizer."  
 "Phosphate & Potash."  
 "Acid Phosphate."  
 "Pure Bone Flour."  
 "Nitrate of Soda."  
 "Smith's Grower," Mfg. for A. W. Smith Co., Pittsburg, Pa.

THE POLLOCK FERTILIZER CO., BALTIMORE, MD., BY THE AMERICAN  
AGRICULTURAL CHEMICAL CO., NEW YORK CITY, N. Y.

"The Pollock Fertilizer Co., Special Potato & Tobacco Fertilizer."  
 "The Pollock Fertilizer Co., Ammoniated Super Phosphate."  
 "The Pollock Fertilizer Co., Superior Corn & Tomato Fertilizer."  
 "The Pollock Fertilizer Co., Special Wheat Grower."  
 "The Pollock Fertilizer Co., Crop Invigorator."  
 "The Pollock Fertilizer Co., Owl Brand Guano."  
 "The Pollock Fertilizer Co., Star Alkaline Phosphate."  
 "The Pollock Fertilizer Co., Sun Guano."  
 "The Pollock Fertilizer Co., Dissolved Phosphate & Potash."  
 "The Pollock Fertilizer Co., Soluble Phosphate."  
 "The Pollock Fertilizer Co., Victor Brand Phosphate."  
 "The Pollock Fertilizer Co., Dissolved S. C. Phosphate."  
 "The Pollock Fertilizer Co., Ground Animal Bone."  
 "The Pollock Fertilizer Co., Soft Ground Bone."

PUGH & LYONS. OXFORD, PA.

"Ground Raw Bone."  
 "Bone Phosphate."



## RAMSBURG FERTILIZER CO., FREDERICK, MD.

"Excelsior Plant Food."  
 "Old Virginia Compound."  
 "Alkaline Phosphate."  
 "Queen."  
 "Super Phosphate."  
 "Special Rock & Potash."  
 "Ammoniated Phosphate."

## RASIN-MONUMENTAL COMPANY, BALTIMORE, MD.

"Rasin's X.X.X. Fertilizer."  
 "Rasin's Empire Guano."  
 "Wm. Penn Crop Grower."  
 "Rasin's National Crop Compound."  
 "Rasin's Best Wheat & Grass Producer."  
 "Rasin's United Grain Grower."  
 "Rasin's Royal Fish Bone & Potash."  
 "Rasin's I. X. L. Fertilizer."  
 "Rasin's Wheat, Corn & Oats Mixture."  
 "Rasin's Vegetable Special."  
 "Monumental Potato Manure."  
 "Rasin's Genessee Valley Root Manure."  
 "Rasin's Phosphate & Potash Fertilizer."  
 "Rasin's Special Phosphate & Potash."  
 "Rasin's Wheat & Truck Mixture."  
 "Rasin's Wheat Potash Mixture."  
 "Rasin's Half & Half Mixture."  
 "Rasin's Triple Phosphate & Potash."  
 "Rasin's Special Formulae for Corn & Buckwheat."  
 "Rasin's Acid Phosphate."  
 "Seawall Special."  
 "Muriate of Potash."  
 "Nitrate of Soda."  
 "Genuine German Kainit."  
 "Pure Raw Bone ( $4\frac{1}{2}$ )."  
 "Pure Raw Bone ( $3\frac{1}{2}$ )."/>

## READING BONE FERTILIZER CO., READING, PA.

"Gilt Edge Potato & Tobacco Grower."  
 "Reading All Crop Special."  
 "Reading Sterling Potato Grower."  
 "Reading Special Potato and Tobacco Grower."  
 "Farmers Tankage & Potash, For Corn, Grain & Grass."  
 "Reading Special Grain & Grass Producer."  
 "Schuylkill Valley Favorite For Grain & Grass."  
 "Never Fail Crop Grower."  
 "Tobacco & Truck Special."  
 "Pure Raw Bone."  
 "Pure Bone Meal."  
 "Reading Tankage Special."  
 "Reading Harvest Queen."  
 "Dissolved Animal Matter."  
 "Alkaline Phosphate & Potash."  
 "Soluble Dissolved Phosphate."



"Soluble Phosphate & Potash."  
 "High Grade Potash Mixture."  
 "Blood, Meat & Potash Mixture."  
 "Economy Brand."  
 "Farmers Union Fertilizer."  
 "Nitrate of Soda."  
 "Muriate of Potash."  
 "14 Per Cent. Acid Phosphate."

ESTATE OF JACOB REESE, by the Delaware County Trust Safe Deposit &  
 Title Insurance Co., Executor, CHESTER, PA.

"Odorless Slag Phosphate."

J. G. REICHARD & BRO., ASHLAND, PA.

"Surpass Phosphate."  
 "Little Giant."  
 "Lehigh Potato Manure."

ROBERT A. REICHARD, ALLENTOWN, PA.

"Truckers' Favorite."  
 "Lehigh Potato Manure."  
 "Golden Harvest Phosphate."  
 "Pure Ground Bone."  
 "Surpass Phosphate."  
 "Superior Phosphate."  
 "Peerless Phosphate."  
 "Little Giant Phosphate."  
 "Farmers' Favorite."  
 "Acid Phosphate."

D. W. ROMBERGER, ELIZABETHVILLE, PA.

"Romberger's Tankage."

F. S. ROYSTER GUANO CO., NORTHERN DIVISION, BALTIMORE, MD.

"Royster's Imperial Formula."  
 "Royster's Special Wheat, Corn & Grass Producer."  
 "Royster's Practical Truck Guano."  
 "Royster's Ammoniated Potash Compound."  
 "Royster's Good Cheer Brand."  
 "Royster's Prolific Potato Producer."  
 "Royster's Big Yield Potato Producer."  
 "Royster's Golden Harvest Fertilizer."  
 "Royster's Champion Crop Compound."  
 "Royster's Challenge Complete Compound."  
 "Royster's Gold Seal Potato & Tobacco Special."  
 "Royster's Complete Potato Manure."  
 "Royster's High Grade 16 Per Cent. Acid Phosphate (Buckwheat Special)."  
 "Royster's Special Fruit & Crop Grower."  
 "Royster's 14 Per Cent. Acid Phosphate."  
 "Royster's Superior Potash Mixture."  
 "Royster's Alkaline Phosphate."  
 "Royster's Farmers Delight Fertilizer."  
 "Royster's Bumper Crop Phosphate."

"Royster's Universal Crop Grower."  
 "Royster's Peerless Grain and Grass Grower."  
 "Royster's Corn & Hop Special Fertilizer."  
 "Royster's High Grade Potash Mixture."  
 "Royster's Pure Raw Bone Meal."  
 "Royster's Wheat, Oats & Barley Fertilizer."  
 "Royster's Fine Ground Bone Meal."  
 "Genuine German Kainit."  
 "Muriate of Potash."  
 "Sulphate of Potash."  
 "Nitrate of Soda."

SCHAAL-SHELDON FERTILIZER COMPANY, BUFFALO, N. Y.

"Dissolved Phosphate."  
 "Dissolved Phosphate with Extra Potash."  
 "Empire."  
 "Superior."  
 "Farmers' Favorite."  
 "Truckers' Manure."  
 "Guano."  
 "Schaal's Standard."  
 "Schaal's Corn & Potato."  
 "Pure Ground Bone."

THE SCOTT FERTILIZER CO., ELKTON, MD.

"Scott's Sure Growth Super Phos."  
 "Scott's Sure Growth Compound."  
 "Scott's Potato Grower."  
 "Scott's Potato & Truck Special."  
 "Scott's Grain Special."  
 "Scott's Wheat & Grass Grower."  
 "Scott's Corn & Oats Grower."  
 "Scott's Standard Phosphate."  
 "Scott's Sure Crop Grower."  
 "Scott's Tip Top & Potash."  
 "Scott's Soluble Phos. & Potash, 12-5."  
 "Scott's Alkaline Phosphate 8-5."  
 "Scott's Tip Top Soluble Phos."  
 "Scott's Fritch's Special."  
 "Scott's Sol. Phos. & Potash, 12-3."

M. L. SHOEMAKER & CO., LTD., PHILADELPHIA, PA.

"Shoemaker's Special Ten Per Cent. Potato Fertilizer, No. 1."  
 "Shoemaker's Special Ten Per Cent. Potato Fertilizer, No. 2."  
 "Shoemaker's Swift Sure Guano for Tomatoes, Truck & Corn."  
 "Shoemaker's New Jersey Special For Wheat and Clover."  
 "Shoemaker's Swift Sure Guano For Fall Trade."  
 "Shoemaker's New Jersey Special For Oats."  
 "Shoemaker's Wheat Fertilizer Special, No. 2."  
 "Shoemaker's Pure Raw Bone Meal."  
 "Shoemaker's Dissolved Phosphate and Potash."  
 "Swift Sure Super-Phosphate for Potatoes."  
 "Swift Sure Super-Phosphate for General Use."

- "Swift Sure Super-Phosphate for Tobacco."
- "Good Enough Super-Phosphate."
- "Swift Sure Bone Meal."
- "Echo Super-Phosphate."
- "The Twenty-Three Dollar Super-Phosphate."
- "Dissolved South Carolina Rock."

F. A. SIMONS, MAUD, PA.

- "The Farmer's Favorite High Grade Phosphate (For Truck & Corn)."
- "The Farmer's Favorite High Grade Phosphate (Potato Grade)."
- "The Farmer's Favorite High Grade Phosphate (For General Use)."

THE SMITH AGRICULTURAL CHEMICAL COMPANY, COLUMBUS, OHIO.

- "Ohio Farmers' Alkaline Phosphate."
- "Ohio Farmers' Soluble Phosphate & Potash."
- "Ohio Farmers' Climax Phosphate."
- "Ohio Farmers' Wheat Maker & Seeding Down."
- "Ohio Farmers' Corn, Oats & Wheat Fertilizer."
- "Ohio Farmers' Ammoniated Phosphate & Potash."
- "Ohio Farmers' Excelsior Phosphate."
- "Ohio Farmers' Potato & Tobacco Special."
- "Bone Meal with Phosphate & Potash."
- "Bone Meal."

H. H. SMYSER, YORK, PA.

- "Ammoniated Chicago Bone and Tankage."

SOUTHERN FERTILIZING CO., YORK, PA., BY THE AMERICAN AGRICULTURAL CHEMICAL CO., NEW YORK, N. Y.

- "Southern Fertilizing Co., Dissolved Phosphate."
- "Southern Fertilizing Co., Ox Brand Phosphate & Potash."
- "Southern Fertilizing Co., Farmers Mixture."
- "Southern Fertilizing Co., Special Brand for all Crops."
- "Southern Fertilizing Co., Royal Wheat & Grass Grower."
- "Southern Fertilizing Co., General Crop Grower."
- "Southern Fertilizing Co., Farmers Choice Brand."
- "Southern Fertilizing Co., Queen of the Harvest."
- "Southern Fertilizing Co., Special Potato Grower."
- "Southern Fertilizing Co., Wheat, Corn & Grass Grower."
- "Southern Fertilizing Co., Ammoniated Dissolved Fertilizer."
- "Southern Fertilizing Co., Potato Truck & Tobacco Fertilizer."

J. L. & H. STADLER RENDERING & FERTILIZER CO., CLEVELAND, OHIO.

- "Valley Phosphate."
- "Corn & Wheat Special."
- "Vegetable & Grain Grower."
- "Pure Bone Meal."
- "Acid Phosphate."
- "Potato & Tobacco Grower."

STEININGER BROS., MIDDLEBURG, PA., BY YORK CHEMICAL WORKS, YORK, PA.

- "Grain & Grass."
- "Special Mixture."

## STRAYER BROS. &amp; CO., BY YORK CHEMICAL WORKS, YORK, PA.

"Strayer's Special Wheat & Corn Fertilizer."

## SWIFT AND COMPANY, CHICAGO, ILL.

"Swift's Pure Superphosphate."  
 "Swift's Pure Onion Potato & Tobacco Fertilizer."  
 "Swift's Pure Early Potato & Vegetable Grower."  
 "Swift's Pure Special Potato Fertilizer."  
 "Swift's Pure Grain Fertilizer."  
 "Swift's Pure Truck Grower."  
 "Swift's Pure Ammoniated Bone & Potash."  
 "Swift's Pure Potato, Celery & Onion Grower."  
 "Swift's Pure Diamond A Fertilizer."  
 "Swift's Pure Diamond B Fertilizer."  
 "Swift's Pure Diamond C Fertilizer."  
 "Swift's Pure Diamond D Fertilizer."  
 "Swift's Pure Diamond E Fertilizer."  
 "Swift's Pure Diamond F Fertilizer."  
 "Swift's Pure Diamond G Fertilizer."  
 "Swift's Pure Diamond H Fertilizer."  
 "Swift's Pure Special Phosphate & Potash."  
 "Swift's Pure High Grade Phosphate & Potash."  
 "Swift's Pure Garden City Phosphate."  
 "Swift's Pure Ground Dried Blood."  
 "Swift's Pure Bone Meal."  
 "Swift's Pure Ground Steamed Bone."  
 "Muriate of Potash."  
 "Sulphate of Potash."  
 "Kainit."  
 "Nitrate of Soda."

## J. M. TEMPLIN, HONEY BROOK, PA.

"No. 4 Atlas Brand."  
 "No. 8 High Grade Potash Manure."  
 "No. 5 High Grade Acid Phosphate."

## JAMES THOMAS, WILLIAMSPORT, PA.

"Thomas' Special Compound for Wheat, Oats, Corn and Grass."  
 "Thomas' Klondyke Brand Phosphate."  
 "Thomas' Standard Brand Phosphate."  
 "Thomas' Potato and Truck Manure."  
 "Thomas' Animal Ground Bone."  
 "Thomas' Dissolved Alkaline Phosphate."  
 "Thomas' Dissolved Florida Phosphate."

## D. A. THOMAS &amp; CO., HAGERSTOWN, MD.

"Soluble Phosphate & Potash."

## I. P. THOMAS &amp; SON CO., PHILADELPHIA, PA.

"Tip Top Superphosphate."  
 "Farmers Choice Phos."  
 "Champion Phos."  
 "Normal Phos."

"Improved Super Phos."  
 "Victor Potash Manure."  
 "Thomas' Wheat & Corn Fertilizer."  
 "Superior Super Phosphate."  
 "Truckers High Grade Guano."  
 "Special Potato Manure."  
 "Potato Fertilizer."  
 "Thomas' Scientific Tobacco Grower."  
 "Top Dresser for Grass."  
 "Special Corn Fertilizer."  
 "Special Alkaline Fertilizer."  
 "Alkaline Fertilizer."  
 "Thomas' Square Deal Fertilizer."  
 "S. C. Phosphate."  
 "Pure Ground Bone."

JACOB TRINLEY & SONS, LINFIELD, PA.

"Pure Raw Bone Meal."  
 "Pure Raw Bone Super Phosphate."  
 "Grain and Grass Grower."  
 "Ravene Phosphate for all crops."  
 "Special Potato Manure."

F. W. TUNNELL & COMPANY, INC., PHILADELPHIA, PA.

"No. 1 Special High Grade Potato Manure."  
 "Special High Grade Potato Manure."  
 "Royal Wheat Grower."  
 "Truckers' High Grade Fish Guano."  
 "Royal Fish Guano."  
 "Pure Ground Bone."  
 "Potato & Grain Manure."  
 "Sweet & White Potato Manure."  
 "Complete Superphosphate."  
 "Ammoniated Phosphate & Potash."  
 "Raw & Acidulated Animal Compound."  
 "Dissolved Rock."  
 "Gehman's Special."  
 "Re-Seived Phosphate."

TUSCARORA FERTILIZER COMPANY, BALTIMORE, MD.

"Acid Phos."  
 "Phos. & Potash."  
 "Alkaline."  
 "Ammo. Phos."  
 "Crop Grower."  
 "Sure Grower."  
 "York State Spec."  
 "Standard."  
 "Fruit & Potato."  
 "Big Four."  
 "Animal Bone."

THE J. E. TYGERT CO., PHILADELPHIA, PA., BY THE AMERICAN AGRICULTURAL CO., NEW YORK CITY.

"Dissolved Phosphate."  
 "Acid Phosphate."  
 "Eclipse Fertilizer."  
 "Soluble Phosphate & Potash."  
 "Electro Phosphate."  
 "Prolific Phosphate."  
 "Potato Fertilizer."  
 "Popular Phosphate."  
 "Golden Harvest Phosphate."  
 "Victor Crop Grower."  
 "Ammoniated Super Phosphate."  
 "Ten per cent. Grain Grower."  
 "Standard Fertilizer."  
 "Gold Edge Potato Guano."  
 "Old Reliable Phosphate."  
 "Potato Special."  
 "Early Truck Guano."  
 "Special Potato & Tobacco Fertilizer."  
 "Fearless Fertilizer."  
 "Potato Guano."

UNION CHEMICAL WORKS, INC., NORTH WALES, PA.

"High Grade Vegetable Guano."  
 "Grain & Grass Grower."  
 "Potato & Celery Special."  
 "Farmers Special."  
 "General Crop Grower."  
 "Raw Bone Meal."  
 "Pure Ground Bone."  
 "Animal Bone & Potash."  
 "Superphosphate & Potash No. 1."  
 "Superphosphate & Potash No. 2."  
 "Superphosphate & Potash for Potatoes."

THE UNITED STATES FERTILIZER CO., BALTIMORE, MD.

"Farm Bell Pennant Winner."  
 "Farm Bell Buckeye Guano."  
 "Farm Bell Animal Ammo."  
 "Farm Bell Fruit and Potato."  
 "Farm Bell Standard Guano."  
 "Farm Bell Special Mixture."  
 "Farm Bell Phosphate and Potash."  
 "Farm Bell Acid Phosphate."

VIRGINIA-CAROLINA CHEMICAL CO., FOR RE-SALE BY RASIN MONUMENTAL CO., BALTIMORE, MD.

"V. C. C. Co's Standard Crop Grower."  
 "V. C. C. Co's Special Compound for Wheat."  
 "V. C. C. Co's National Ammoniated Guano."  
 "V. C. C. Co's Standard Tomato Grower."  
 "V. C. C. Co's Special for Wheat & Grass."  
 "V. C. C. Co's Fish, Bone & Potash."



- "V. C. C. Co's Standard Corn & Grain Grower."
- "V. C. C. Co's Prize Potato Manure."
- "V. C. C. Co's Special Corn Compound."
- "V. C. C. Co's Peerless Phosphate & Potash."
- "V. C. C. Co's Corn & Buckwheat Special."
- "V. C. C. Co's Standard Phosphate & Potash."
- "V. C. C. Co's Special Phosphate & Potash."
- "V. C. C. Co's Special Potash Mixture."
- "V. C. C. Co's Double Phosphate & Potash."
- "V. C. C. Co's Giant Phosphate & Potash."
- "V. C. C. Co's Acid Phosphate."
- "Muriate of Potash."
- "Nitrate of Soda."
- "Genuine German Kainit."
- "V. C. C. Co's Pure Raw Bone."

EMIL WAHL MANUFACTURING CO., PHILADELPHIA, PA.

- "Emil Wahl's Warranted Pure Philadelphia Button Bone Meal."

JOS. C. WALKER & SONS CO., GAP, PA.

- "Pride of Pequea—High Grade."
- "Pride of Pequea."

ABRAHAM WALTERMYER, STEWARTSTOWN, PA.

- "Grain & Grass Grower."
- "Potato Phosphate."
- "Mixture."
- "Crop Grower."

J WENDEROTH & SONS, CAMDEN, N. J.

- "10 Per Cent. Fertilizer."

W. E. WHANN COMPANY, PHILADELPHIA, PA., BY THE AMERICAN AGRICULTURAL CO., NEW YORK CITY.

- "Whann's Chester Valley Special Potato & Truck Fertilizer."
- "Whann's Chester Valley Fish & Potash Fertilizer."
- "Whann's Chester Valley Favorite Fertilizer."
- "Whann's Chester Valley Available Ammoniated Superphosphate."
- "Whann's Chester Valley Nitrate Mixture for Top Dressing."
- "Whann's Chester Valley 10 Per Cent. Sweet Potato & Tomato Manure."
- "Whann's Chester Valley 10 Per Cent. Potato Manure."
- "Whann's Chester Valley No. 2 Ammoniated Superphosphate."
- "Whann's Chester Valley Economist Fertilizer."
- "Whann's Chester Valley 15 Per Cent. Guano."
- "Whann's Chester Valley Special Ammoniated Superphosphate."
- "Whann's Alkaline Phosphate."
- "Whann's South Carolina Phosphate."

THE ROBERT A. WOOLDRIDGE CO., BALTIMORE, MD.

- "Wooldridge's Florida Acid Phosphate."
- "Wooldridge's No. 1 Phosphate and Potash."
- "Wooldridge's No. 2 Phosphate and Potash."
- "Wooldridge's German Potash Mixture."



"Wooldridge's Ideal Grain and Grass Producer."  
 "Wooldridge's Liberty Bell Potash Mixture."  
 "Wooldridge's Old Sledge Phosphate."  
 "Wooldridge's Farmer's Favorite Cereal Compound."  
 "Wooldridge's Ammoniated Phosphate."  
 "Wooldridge's Champion Giant Phosphate."  
 "Wooldridge's Chieftian Phosphate."  
 "Wooldridge's Triumph Brand Phosphate."  
 "Wooldridge's Special Potato and Tobacco Fertilizer."  
 "Wooldridge's Fernwood Grange Mixture."  
 "Wooldridge's Pure Raw Bone."

THE WOOLDRIDGE FERTILIZER CO., BALTIMORE, MD.

"F. F. V. Flesh and Fish Vegetator."  
 "Cyclone."  
 "Tiger Phosphate."  
 "Old Hickory Phosphate."  
 "Wooldridge's Clover Leaf Crop Grower."  
 "Virginia Belle Potash Mixture."  
 "High Grade Potato and Tomato Grower."  
 "Curacao Guano."

YORK CHEMICAL WORKS, YORK, PA.

"Pure Ground Bone."  
 "Pure Dissolved Bone."  
 "Ammoniated R. B."  
 "Standard."  
 "Special Tobacco."  
 "Potato & Truck Special."  
 "Spring Special."  
 "Potato Manure."  
 "Plow Brand."  
 "Prosperity."  
 "Standard Potash."  
 "Harvest Queen."  
 "Half & Half."  
 "Red Cross."  
 "Black Cross."  
 "York Special."  
 "Wheat Special."  
 "Dissolved Phosphate."  
 "German Muriate of Potash."  
 "German Sulphate of Potash."  
 "Dempwolf's High Grade Tankage."  
 "German Kainit."

HENRY S. ZOOK, ELVERSON, PA.

"No. 7 Pride of Chester Wheat Corn & Potato Phosphate."  
 "No. 6 Pride of Chester Phosphate for general use."  
 "No. 5 Pride of Chester Corn, Oats & Wheat Phosphate."

